



# CROP WEATHER

Released: June 6, 2005

Volume 05, No. 23

**Agricultural Summary:** Heavy showers throughout the State limited producers to only 3.2 days suitable for fieldwork last week. Hail and flooding were also reported in some areas. Topsoil moisture was rated 3 percent very short, 9 percent short, 72 percent adequate, and 16 percent surplus. Subsoil moisture was rated 6 percent very short, 24 percent short, 65 percent adequate, and 5 percent surplus.

**Field Crop Report:** One hundred percent of the **wheat** is headed, the same as last year and the 5-year average. Sixty-three percent of the wheat is turning, compared with 81 percent last year and 66 percent for the 5-year average. Wheat condition is rated 6 percent very poor, 17 percent poor, 40 percent fair, 32 percent good, and 5 percent excellent. Disease reports indicate 39 percent with no presence, 30 percent with light presence, 23 percent with moderate presence, and 8 percent with severe presence. Insect reports indicate 72 percent with no infestation, 23 percent with light infestation, 4 percent with moderate infestation, and 1 percent with severe infestation. Ninety-nine percent of **corn** has been planted, 2 points ahead of last year and 3 points ahead of the 5-year average. Corn condition is rated 1 percent very poor, 3 percent poor, 36 percent fair, 55 percent good, and 5 percent excellent. Seventy-seven percent of **soybeans** have been planted, 2 points behind last year but the same as the 5-year average. Sixty percent of the soybeans have emerged, the same as last year, but 1 point behind the 5-year average. Soybean condition is rated 1 percent poor, 39 percent fair, 57 percent good, and 3 percent excellent. Fifty-seven percent of **sorghum** has been planted, compared with 69 percent last year and 67 percent for the 5-year average. Thirty-eight percent of the sorghum has emerged, 5 points behind both last year and the 5-year average. Sorghum condition is rated 35 percent fair, 61 percent good, and 4 percent excellent. Fifty-seven percent of **cotton** has been planted, 21 points behind last year and 13 points behind the 5-year average. Cotton condition is rated 2 percent poor, 11 percent fair, 84 percent good, and 3 percent excellent. Fifty-two percent of the **sunflowers** have been planted, compared with 35 percent last year and 44 percent for the 5-year average. Thirty-seven percent of the sunflowers have emerged, 20 points ahead of last year and 15 points ahead of the 5-year average. Ninety-one percent of the first cutting **alfalfa** has been harvested, compared with 96 percent last year but the same as the 5-year average. Five percent of the second cutting alfalfa has been harvested, 5 points ahead of last year and 3 points ahead of the 5-year average.

**Pasture and Range Report:** Pasture and range conditions are rated 2 percent very poor, 9 percent poor, 37 percent fair, 48 percent good, and 4 percent excellent. Feed grain supplies are rated 1 percent very short, 4 percent short, 91 percent adequate, and 4 percent surplus. Hay and forage supplies are rated 1 percent very short, 5 percent short, 84 percent adequate, and 10 percent surplus. Stock water supplies are rated 2 percent very short, 9 percent short, 83 percent adequate, and 6 percent surplus.

This is a cooperative effort with Kansas State Research & Extension Service,  
the KSU Weather Data Library, and Kansas Agricultural Statistics Service

CROP CONDITIONS FOR WEEK ENDING 06/05/05

	Very Poor	Poor	Fair	Good	Excellent
Wheat	6	17	40	32	5
Corn	1	3	36	55	5
Soybeans	0	1	39	57	3
Sorghum	0	0	35	61	4
Range & Pasture	2	9	37	48	4

CROP PROGRESS BY AGRICULTURAL STATISTICS DISTRICT AS OF 06/05/05

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Wheat Turned	37	74	77	41	71	97	38	38	89	63	22	81	66
Corn Emerged	100	98	98	91	100	100	100	99	100	99	93	97	96
Soyb Planted	83	61	84	81	75	85	97	77	51	77	68	79	77
Soyb Emerged	72	47	68	56	65	67	81	52	38	60	40	60	61
Sorg Planted	75	60	25	56	46	63	83	65	57	57	42	69	67
Sorg Emerged	66	42	13	30	29	48	44	33	49	38	19	43	43

SOIL MOISTURE CONDITIONS FOR WEEK ENDING 06/05/05

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable for Fieldwork	3.0	3.2	2.6	3.0	2.9	4.5	3.3	3.2	3.0	3.2	4.6	6.0
Topsoil Moisture (Percent)												
Very Short	0	5	10	8	6	0	0	0	0	3	10	14
Short	0	10	43	25	11	4	6	0	0	9	23	37
Adequate	93	85	42	55	79	90	66	76	60	72	63	48
Surplus	7	0	5	12	4	6	28	24	40	16	4	1
Subsoil Moisture (Percent)												
Very Short	9	7	32	10	6	0	0	0	0	6	7	24
Short	56	40	43	47	20	7	14	7	0	24	32	36
Adequate	35	53	25	43	72	90	86	84	78	65	58	38
Surplus	0	0	0	0	2	3	0	9	22	5	3	2

Station		Temperature					Precip	Station		Temperature					Precip
		Air			Soil 4"					Air			Soil 4"		
Dist	City	Max	Min	Avg	Max	Min		Dist	City	Max	Min	Avg	Max	Min	
NW	Colby	81	45	60	76	52	1.98	SC	Hesston	86	54	68	82	62	1.45
WC	Tribune	81	44	60	73	58	1.47	NE	Powhatt	85	57	69	80	65	3.97
SW	Grdn Cty	83	47	64	79	60	1.25	NE	Manhat	86	52	69	82	62	3.68
NC	Scandia	83	51	66	82	62	1.18	EC	Ottawa	83	56	69	81	65	5.59
C	Hays	88	49	67	86	62	1.51	EC	Slvr Lk	87	52	69	82	66	2.84
SC	Hutch	87	53	69	81	73	1.51	EC	Rossvl	86	48	68	82	66	3.15
SC	St John	89	49	68	81	62	1.24	SE	Parsons	85	58	72	83	67	1.12

PRECIPITATION FOR WEEK ENDING JUNE 5, 2005

[illegible]

Omission of an entry indicates report not received.